

Yarrow Creek Basin

Lake Washington Watershed

City Basin Population (2000): 4,177

Basin Areas: 1,667 Total Acres

City	927	Acres
Kirkland	461	Acres
King County	279	Acres

Drainage Jurisdictions: Bellevue, Kirkland,
King County, DOT (I-405 SR-520)

% Impervious	29%
Basin Relief	380 ft
Basin Energy	0.7
Basin Length	3.1 mi
Average Basin Width	0.8 mi

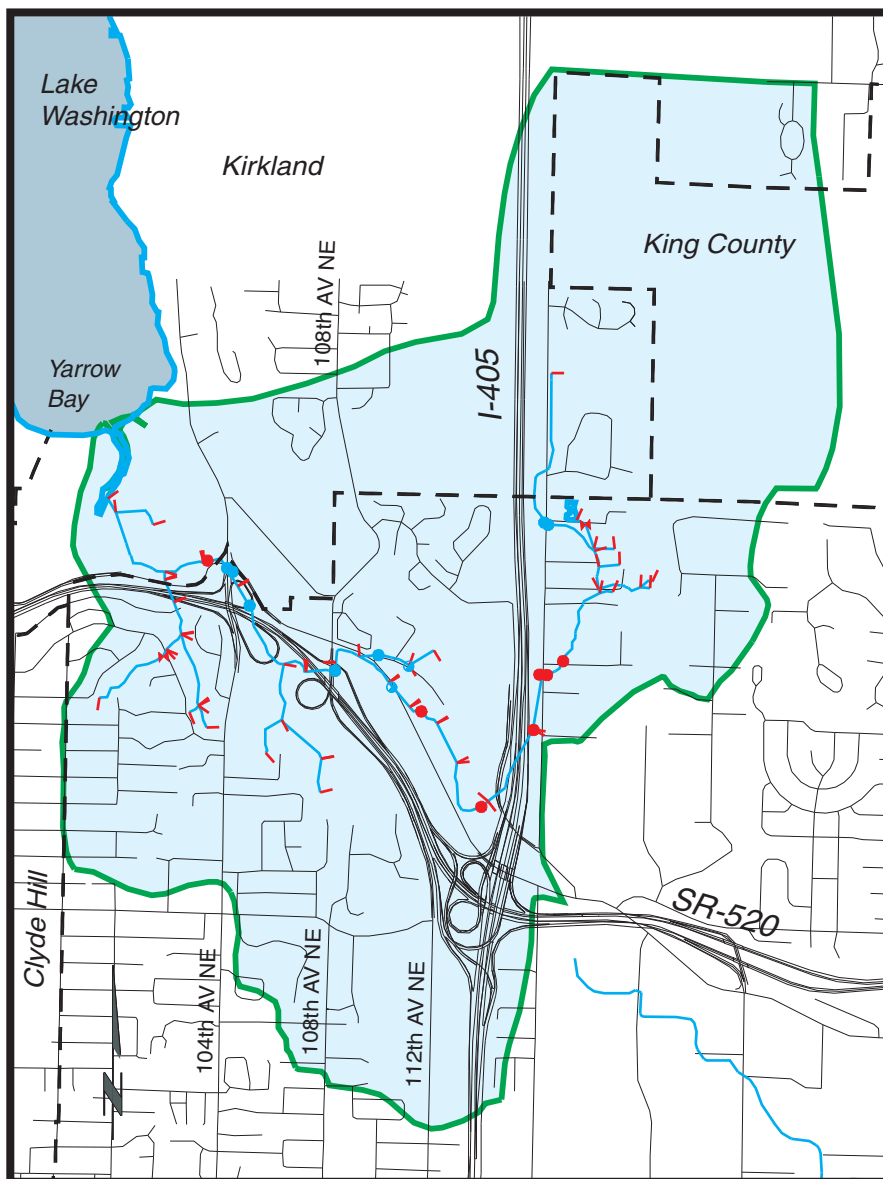
Land Use Within the City Area

Single family residential	43%
Multi-family residential	7%
Commercial/Office	1%
Industrial	2%
Institutional/Government	2%
Open Space/Park	3%
Mixed use/Misc.	1%
Public streets	40%

Total Length of Open Channel 18,738 ft

Fish Use: Historically, Yarrow Creek (08-0252) supported coho salmon (Williams et al. 1975) and cutthroat trout. Both migratory and resident cutthroat likely used the stream, along with coho. Yarrow Creek may also have been used by one or both races of native Lake Washington kokanee. Because kokanee were an important subsistence resource for Native Americans during the 1800s, they often located their villages near important resources. Such a village was located at Yarrow Bay (Buerge 1984; Tobin and Pendergrass 1993[1997]).

Cutthroat trout were found within the entire portion of the main channel of Yarrow Creek within City of Bellevue limits. Cutthroat trout also inhabit the tributary flowing north of Northup Way along NE 33rd Place. Fish were not found in the other tributaries. However, the habitat characteristics in the tributary originating near 108th AVE NE were suitable for fish use. Other tributaries lacked sufficient flow to allow fish use, except possibly during high flow events.



SCALE 1" = 2400'

DRAFT